

IN THE UNITED STATES RECEIVING OFFICE

Applicant : Manfred Kogler et al.
Serial No. : 09/914,417
Filed : August 28, 2001
Title : NON-LINEAR ECHO CANCELLATION IN DISCRETE MULTI-TONE
SYSTEMS

BOX PCT

Commissioner for Patents
Washington, D.C. 20231

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

In response to the Notification of Missing Requirements under 35 U.S.C. 371
mailed October 18, 2001, Applicant as a large entity submits herewith the following:

- ☒ A check for \$130 in payment of the surcharge for late filing of the declaration
(Rule 1.492(e)).
- ☒ A check for \$130 in payment of the surcharge for late filing of the translation
(Rule 1.492(f)).
- ☒ A Combined Declaration and Power of Attorney in compliance with 37 CFR
§1.63; and
- ☒ English translations of page 1 of the specification as filed and of the claims as
filed.

It is understood that this perfects the application and no additional papers or filing fees
are required. Please apply any other charges or credits to Deposit Account No. 06-1050.

12/31/2001 LLANDGRA 00000019 09914417

01 FC:154 130.00 OP
02 FC:156 130.00 OP

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL694851915US

I hereby certify under 37 CFR §1.10 that this correspondence is being
deposited with the United States Postal Service as Express Mail Post
Office to Addressee with sufficient postage on the date indicated below
and is addressed to the Commissioner for Patents, Washington,
D.C. 20231.

Date of Deposit December 18, 2001

Signature


Heroy Jenkins
Typed or Printed Name of Person Signing Certificate

Applicant : Manfred Kogler et al
Serial No. : 09/914,417
Filed : August 28, 2001
Page : 2

Attorney's Docket No. 12816-025001 / S1184 SB/flu

Respectfully submitted,

Date: 12/18/01



Faustino A. Lichauco
Reg. No. 41,942

Fish & Richardson P.C.
225 Franklin Street
Boston, Massachusetts 02110-2804
Telephone: (617) 542-5070
Facsimile: (617) 542-8906

20361959.doc